

## CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: February 27, 2007 Name: Jason M. Weinert, Reg. No. 55,722 Signature: *Jason M. Weinert*

BRINKS  
HOFER  
GILSON  
& LIONE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hastwell et al.

Serial No.: 10/562,175

Filing Date: December 22, 2005

TITLE: CHARGED EMULSIONS FOR SITE-SPECIFIC DEPOSITION OF MATTER AT MICRO AND NANO SCALE

Our Case No. 13004/3 (20960US)

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attention: Manager  
Application Branch

## TRANSMITTAL

## Attached are:

- ☒ Notification of Missing Requirements Under 35 U.S.C. 371; Response to Notification of Missing Requirements Under 35 U.S.C. 371; Combined Declaration/Power of Attorney; Information Disclosure Statement; PTO Form 1449; copies of cited references A2-A3, International Preliminary Report on Patentability and Written Opinion for the corresponding PCT Application No. PCT/AU2004/000863.
- ☒ Return Receipt Postcard.

## Fee calculation:

- ☐ No additional fee is required.
- ☒ Small Entity.
- ☐ An extension fee in an amount of \$ \_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ A petition or processing fee in an amount of \$ \_\_\_\_\_ under 37 C.F.R. § 1.17(\_\_\_\_).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			X \$25=			x \$50=	
Indep.		Minus			X 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+\$180=			+\$360=	
					Total	\$		Total	

- ☒ A check in the amount of \$65.00 to cover the Declaration surcharge is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$ \_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$ \_\_\_\_\_ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

03/06/2007 MKAYPAGH 00000097 10562175

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65.00 OP

February 27, 2007  
Date

Respectfully submitted,

*Jason M. Weinert*  
Jason M. Weinert (Reg. No. 55,722)

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
on February 27, 2007

\_\_\_\_\_  
Date of Deposit

\_\_\_\_\_  
Jason M. Wejnert, Reg. No. 55,722

\_\_\_\_\_  
Name of applicant, assignee or  
Registered Representative

\_\_\_\_\_  
*Jason Wejnert*  
Signature

\_\_\_\_\_  
February 27, 2007

\_\_\_\_\_  
Date of Signature

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Hastwell et al.

Serial No.: 10/562,175

Filing Date: December 22, 2005

TITLE: CHARGED EMULSIONS FOR SITE-  
SPECIFIC DEPOSITION OF MATTER AT  
MICRO AND NANO SCALE

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Attention: Manager  
Application Branch

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the Notification of Missing Requirements of Application Filing Date Granted dated January 22, 2007, a copy of which is attached, enclosed herewith for filing are the following documents:

- ☒ Fully executed Combined Declaration/ Power of Attorney for the above-referenced patent application.

- ☒ Applicant:
- ☒ claims small entity status. See 37 CFR1.27.
- ☐ is other than small entity.
- ☒ Check in the amount of \$65.00 for:
- ☐ Filing Fee of \$ \_\_\_\_.
- ☒ Surcharge of \$65.00.
- ☐ Additional Claim Fees of \$ \_\_\_\_.
- ☐ Petition for Extension of Time (37 C.F.R. § 1.136(a)) to file missing parts (in duplicate).
- ☐ Other: \_\_\_\_\_.
- ☒ The Commissioner is hereby authorized to charge any deficiencies in fees or credit overpayment to Deposit Account No. 23-1925. A duplicate copy of this paper is enclosed.

Respectfully submitted,

February 27, 2007  
Date

  
\_\_\_\_\_  
Jason M. Wejnert (Reg. No. 55,722)

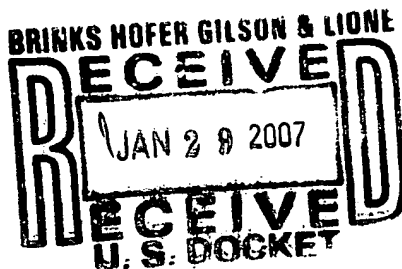


## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/562,175	Peter John Hastwell	13004.3

Brinks Hofer Gilson & Lione  
 P O Box 10395  
 Chicago, IL 60610



INTERNATIONAL APPLICATION NO.	
PCT/AU04/00863	
I.A. FILING DATE	PRIORITY DATE
06/30/2004	06/30/2003

CONFIRMATION NO. 1324  
 371 FORMALITIES LETTER



\*OC000000022090123\*

Date Mailed: 01/22/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 12/22/2005
- Copy of the International Search Report filed on 12/22/2005
- Small Entity Statement filed on 12/22/2005
- Request for Immediate Examination filed on 12/22/2005
- U.S. Basic National Fees filed on 12/22/2005
- Specification filed on 12/22/2005
- Claims filed on 12/22/2005
- Abstracts filed on 12/22/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

- \$65 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://portal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/562,175	PCT/AU04/00863	13004.3